◆IEEE

Membership   Publications/Services   Standards   Conferences   Careers/Jobs

IEEE Xplore®
RELEASE 1.4

Welcome
United States Patent and Trademark Office
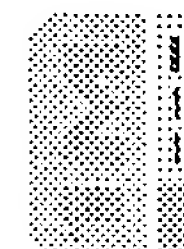
Help   FAQ   Terms   IEEE Peer Review | **Quick Links**   ▼ |

» Se:

Your search matched **83** of **1082760** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or enterii new one in the text box.

| metrics <and> quality <and> video | Search |

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine   **CNF** = Conference   **STD** = Standard

---

1 **Human visual system based objective digital video quality metrics**
Zhenghua Yu; Wu, H.R.;
Signal Processing Proceedings, 2000. WCCC-ICSP 2000. 5th International
Conference on , Volume: 2 , 21-25 Aug. 2000
Pages:1088 - 1095 vol.2

[Abstract]   [PDF Full-Text (700 KB)]   **IEEE CNF**

---

2 **Color moving pictures quality metric**
van den Branden Lambrecht, C.J.;
Image Processing, 1996. Proceedings., International Conference on , Volume:
1 , 16-19 Sept. 1996
Pages:885 - 888 vol.1

[Abstract]   [PDF Full-Text (372 KB)]   **IEEE CNF**

---

3 **Study of video quality metrics for MPEG-2 based video communicati(**
Cuenca, P.; Orozco-Barbosa, L.; Garrido, A.; Quiles, F.;
Communications, Computers and Signal Processing, 1999 IEEE Pacific Rim
Conference on , 22-24 Aug. 1999
Pages:280 - 283

[Abstract]   [PDF Full-Text (388 KB)]   **IEEE CNF**

---

4 **Digital video quality evaluation using quantitative quality metrics**
Wu, H.R.; Ferguson, T.; Qiu, B.;
Signal Processing Proceedings, 1998. ICSP '98. 1998 Fourth International
Conference on , Volume: 2 , 12-16 Oct. 1998
Pages:1013 - 1016 vol.2

[Abstract]   [PDF Full-Text (300 KB)]   **IEEE CNF**

---

5 **The development of objective video quality measures that emulate human perception**
Voran, S.;
Global Telecommunications Conference, 1991. GLOBECOM '91. Countdown to New Millennium. Featuring a Mini-Theme on: Personal Communications Services , 2-5 Dec 1991
Pages:1776 - 1781 vol.3

[Abstract]   [PDF Full-Text (516 KB)]   **IEEE CNF**

---

6 **Motion activity based wireless video quality perceptual metric**
Dong Tian; Lansun Shen; Zhiheng Yao;
Intelligent Multimedia, Video and Speech Processing, 2001. Proceedings of 20 International Symposium on , 2-4 May 2001
Pages:527 - 530

[Abstract]   [PDF Full-Text (280 KB)]   **IEEE CNF**

---

7 **Wavelet-based foveated image quality measurement for region of interest image coding**
Wang, Z.; Bovik, A.C.; Lu, L.;
Image Processing, 2001. Proceedings. 2001 International Conference on , Vol 2 , 7-10 Oct. 2001
Pages:89 - 92 vol.2

[Abstract]   [PDF Full-Text (552 KB)]   **IEEE CNF**

---

8 **A multi-metric objective picture-quality measurement model for MPI video**
Tan, K.T.; Ghanbari, M.;
Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 10 , Issue: 7 , Oct. 2000
Pages:1208 - 1213

[Abstract]   [PDF Full-Text (116 KB)]   **IEEE JNL**

---

9 **Objective evaluation of relative segmentation quality**
Correia, P.; Pereira, F.;
Image Processing, 2000. Proceedings. 2000 International Conference on , Vol 1 , 10-13 Sept. 2000
Pages:308 - 311 vol.1

[Abstract]   [PDF Full-Text (376 KB)]   **IEEE CNF**

---

10 **Perceptual quality metric for compressed video**
Song Jianxin; Bi Houjie;
Communication Technology Proceedings, 1998. ICCT '98. 1998 International Conference on , 22-24 Oct. 1998
Pages:5 pp. vol.1

[Abstract]   [PDF Full-Text (348 KB)]   **IEEE CNF**

---

11 Motion rendition quality metric for MPEG coded video
Costantini, D.M.; van den Branden Lambrecht, C.J.; Sicuranza, G.L.; Kunt, M.
Image Processing, 1996. Proceedings., International Conference on , Volume:
1 , 16-19 Sept. 1996
Pages:889 - 892 vol.1

[Abstract]   [PDF Full-Text (404 KB)]   **IEEE CNF**

---

12 Subjective quality evaluation of video sequences by using motion information
Caramma, M.; Lancini, R.; Marconi, M.;
Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference
on , Volume: 2 , 24-28 Oct. 1999
Pages:313 - 316 vol.2

[Abstract]   [PDF Full-Text (368 KB)]   **IEEE CNF**

---

13 Low level switched model-based coder for low bit-rate applications
Woods, J.C.; Ramanan, S.; Pearson, D.E.;
Image Processing and Its Applications, 1999. Seventh International Conferenc
(Conf. Publ. No. 465) , Volume: 2 , 13-15 July 1999
Pages:605 - 609 vol.2

[Abstract]   [PDF Full-Text (284 KB)]   **IEE CNF**

---

14 Performance evaluation of end-to-end TCP-friendly video transfer i Internet
Hassan, S.; Kara, M.;
Networks, 2001. Proceedings. Ninth IEEE International Conference on , 10-12
2001
Pages:56 - 61

[Abstract]   [PDF Full-Text (591 KB)]   **IEEE CNF**

---

15 Automated video chain optimization
van Zon, K.; Ali, W.;
Consumer Electronics, IEEE Transactions on , Volume: 47 , Issue: 3 , Aug. 20
Pages:593 - 603

[Abstract]   [PDF Full-Text (921 KB)]   **IEEE JNL**

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ| Terms | Back to Top